

L Number	Hits	Search Text	DB	Time stamp
-	69332	polari\$6 and (transmit\$4 and receiv\$3 or transceiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:44
-	5918	(polari\$6 and (transmit\$4 and receiv\$3 or transceiv\$3)) and 359/\$7.cc1s.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 08:47
-	40	((polari\$6 and (transmit\$4 and receiv\$3 or transceiv\$3)) and 359/\$7.cc1s.) and physiologic\$3	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:04
-	0	SUZUKI.yuichi	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:26
-	0	"transmitting device and receiving device".ti.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:27
-	2139087	(transmitting device and receiving device).ti.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:27
-	144533	sony corp.in.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:28
-	7944	(sony corp.in.) and (transmit\$5 same receiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:29
-	685	((sony corp.in.) and (transmit\$5 same receiv\$3)) and polari\$4	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:30
-	685	((sony corp.in.) and (transmit\$5 same receiv\$3)) and polari\$4) and ad<19950101	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:31
-	290	((sony corp.in.) and (transmit\$5 same receiv\$3)) and polari\$4) and @ad<19950101	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:34
-	15	((sony corp.in.) and (transmit\$5 same receiv\$3)) and polari\$4) and @ad<19950101) and suzuki	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:34
-	4690	(sony corp.in.) and suzuki	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:39
-	12	((sony corp.in.) and suzuki) and (polari\$6 same transmit\$4 same receiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:41
-	15953	polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:51
-	1464	((polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and @ad<19970501) and 359/\$7.cc1s.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:55
-	859	((polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and @ad<19970501) and 359/\$7.cc1s.) and modulat\$3	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:48

-	2429	(polari\$6 adj2 light) same ((transmit\$4 and receiv\$3) or transceiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:54
-	1785	((polari\$6 adj2 light) same ((transmit\$4 and receiv\$3) or transceiv\$3)) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:55
-	490	((polari\$6 adj2 light) same ((transmit\$4 and receiv\$3) or transceiv\$3)) and @ad<19970501) and 359/\$7.cc1s.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 13:49
-	105	((polari\$6 adj2 light) same ((transmit\$4 and receiv\$3) or transceiv\$3)) and @ad<19970501) and 359/\$7.cc1s.) and (wireless or "free space" or infrared)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:08
-	19	"3566126"	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:11
-	0	pct/us96/04502	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:12
-	0	"wo 96/39922"	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:12
-	6	479,955	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:16
-	2221726	(shimadzu corp).as.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:17
-	19235	(shimadzu).as.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:17
-	18586	"shimadzu corp".as.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:18
-	12309	(polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/15 10:00
-	185	((polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and @ad<19970501) and ((human or living) adj body)	USPAT; US-PGPUB; EPO; JPO	2002/07/09 06:33
-	19	(polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and (planar near3 laser) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/22 12:36
-	3	(planar adj emission adj laser) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/22 12:45
-	592	(planar near2 laser) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/22 12:46
-	39	polar\$7 same (planar near2 laser) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/22 12:46

-	633	polari\$6 and (transmit\$4 and receiv\$3) and transceiv\$3 and physiologic\$3	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:18
-	1	5459081.pn.	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:12
-	0	" 96/39922"	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:13
-	3	" 9639922"	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:13
-	111	polari\$6 and (transmit\$4 and receiv\$3) and transceiv\$3 and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:26
-	1025	polari\$6 and (transmit\$4 and receiv\$3) and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:28
-	17	polari\$6 near2 modula\$4 and (transmit\$4 and receiv\$3) and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 16:07
-	17	(polari\$6 near2 modula\$4) and (transmit\$4 and receiv\$3) and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:29
-	1025	polari\$6 and (transmit\$4 and receiv\$3) and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 16:09
-	0	"09942006"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 10:34
-	0	"09898379"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:06
-	1	5937006.pn.	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:05
-	11	("4716362" "4860227" "5038096" "5089782" "5119399" "5309477" "5321364" "5337014" "5371760" "5724388" "5784299").PN.	USPAT	2004/05/17 10:53
-	9	5937006.URPN.	USPAT	2004/05/17 10:55
-	1	light adj activate\$1 adj resistor\$1	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:12
-	1	"09/898379"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:06
-	14047	(light adj activate\$1 adj resistor\$1) "lar"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:28

-	14047	"lar"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:28
-	3782	(light near2 resistor\$1)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:29
-	707	(light near1 resistor\$1)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:29
-	1223	(light adj2 resistor\$1)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:30
-	142	(light adj1 resistor\$1)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:38
-	14984	(radio adj frequency "rf") and (intermediate adj frequency "if")	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:40
-	10734	(radio adj frequency) and (intermediate adj frequency)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:40
-	636	(radio adj frequency) and (intermediate adj frequency) and (frequency adj2 device)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 11:00
-	4601	light adj activated	USPAT; US-PGPUB; EPO; JPO	2004/05/18 10:16
-	12	(light adj activated) and 398/\$	USPAT; US-PGPUB; EPO; JPO	2004/05/18 10:19
-	1541	(light adj activated) and frequency	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:19
-	151	(light adj activated) and frequency and radio and intermediate	USPAT; US-PGPUB; EPO; JPO	2004/05/18 16:26
-	134	398/187.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/18 16:27
-	195	398/182-201.ccls. and (radio adj frequency)	USPAT; US-PGPUB; EPO; JPO	2004/05/18 16:28
-	32	398/182-201.ccls. and (radio adj frequency) and (intermediate adj frequency)	USPAT; US-PGPUB; EPO; JPO	2004/05/18 16:28
-	1	09/872381	USPAT; US-PGPUB; EPO; JPO	2004/05/19 11:00
-	6	(light adj activated) and ((radio and intermediate) with frequency) same (convert\$4 mix\$4)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:20

-	5665	oscillator and ((radio and intermediate) with frequency) same (convert\$4 mix\$4)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:22
-	4512	oscillator and ((radio adj frequency) and (intermediate adj frequency)) same (convert\$4 mix\$4)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:23
-	1447	oscillator and ((radio adj frequency) and (intermediate adj frequency)) same (convert\$4 and mix\$4)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:32
-	706	oscillator and ((radio adj frequency) and (intermediate adj frequency)) same (convert\$4 and mix\$4) and (up and down)	USPAT; US-PGPUB; EPO; JPO	2004/05/20 14:01
-	1	09/939784	USPAT; US-PGPUB; EPO; JPO	2004/05/20 14:01
-	5699	light adj activate\$1	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:14
-	4	light adj activate\$1 near2 resistor	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:12
-	2261	light adj activate\$1 and (frequenc\$3 translat\$3)	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:15
-	2	light adj activate\$1 and (frequenc\$3 adj translat\$3)	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:40
-	1	light adj activate\$1 and (frequenc\$3 adj translat\$3 adj device)	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:40
-	1	(light adj activate\$1) and (frequenc\$3 adj translat\$3 adj device)	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:40

L Number	Hits	Search Text	DB	Time stamp
2	1	(light adj activate\$1) and (frequenc\$3 adj translat\$3 adj device)	USPAT; US-PGPUB; EPO; JPO	2004/08/21 00:13
3	1	light adj activate\$1 and (frequenc\$3 adj translat\$3 adj device)	USPAT; US-PGPUB; EPO; JPO	2004/08/21 00:14
-	69332	polari\$6 and (transmit\$4 and receiv\$3 or transceiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:44
-	5918	(polari\$6 and (transmit\$4 and receiv\$3 or transceiv\$3)) and 359/\$7.cc1s.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 08:47
-	40	((polari\$6 and (transmit\$4 and receiv\$3 or transceiv\$3)) and 359/\$7.cc1s.) and physiologic\$3	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:04
-	0	SUZUKI.yuichi	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:26
-	0	"transmitting device and receiving device".ti.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:27
-	2139087	(transmitting device and receiving device).ti.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:27
-	144533	sony corp.in.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:28
-	7944	(sony corp.in.) and (transmit\$5 same receiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:29
-	685	((sony corp.in.) and (transmit\$5 same receiv\$3)) and polari\$4	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:30
-	685	((sony corp.in.) and (transmit\$5 same receiv\$3)) and polari\$4) and ad<19950101	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:31
-	290	((sony corp.in.) and (transmit\$5 same receiv\$3)) and polari\$4) and @ad<19950101	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:34
-	15	((sony corp.in.) and (transmit\$5 same receiv\$3)) and polari\$4) and @ad<19950101) and suzuki	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:34
-	4690	(sony corp.in.) and suzuki	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:39
-	12	((sony corp.in.) and suzuki) and (polar\$6 same transmit\$4 same receiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:41
-	15953	polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:51

-	1464	((polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and @ad<19970501) and 359/\$7.cccls.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:55
-	859	(((polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and @ad<19970501) and 359/\$7.cccls.) and modulat\$3	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:48
-	2429	(polari\$6 adj2 light) same ((transmit\$4 and receiv\$3) or transceiv\$3)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:54
-	1785	((polari\$6 adj2 light) same ((transmit\$4 and receiv\$3) or transceiv\$3)) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2002/07/08 10:55
-	490	(((polari\$6 adj2 light) same ((transmit\$4 and receiv\$3) or transceiv\$3)) and @ad<19970501) and 359/\$7.cccls.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 13:49
-	105	(((polari\$6 adj2 light) same ((transmit\$4 and receiv\$3) or transceiv\$3)) and @ad<19970501) and 359/\$7.cccls.) and (wireless or "free space" or infrared)	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:08
-	19	"3566126"	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:11
-	0	pct/us96/04502	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:12
-	0	"wo 96/39922"	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:12
-	6	479,955	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:16
-	2221726	(shimadzu corp).as.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:17
-	19235	(shimadzu).as.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:17
-	18586	"shimadzu corp".as.	USPAT; US-PGPUB; EPO; JPO	2002/07/08 14:18
-	12309	(polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/15 10:00
-	185	((polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and @ad<19970501) and ((human or living) adj body)	USPAT; US-PGPUB; EPO; JPO	2002/07/09 06:33
-	19	(polari\$6 same (transmit\$4 and receiv\$3 or transceiv\$3)) and (planar near3 laser) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/22 12:36
-	3	(planar adj emission adj laser) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/22 12:45

-	592	(planar near2 laser) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/22 12:46
-	39	polar\$7 same (planar near2 laser) and @ad<19970501	USPAT; US-PGPUB; EPO; JPO	2003/09/22 12:46
-	633	polari\$6 and (transmit\$4 and receiv\$3) and transceiv\$3 and physiologic\$3	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:18
-	1	5459081.pn.	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:12
-	0	" 96/39922"	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:13
-	3	" 9639922"	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:13
-	111	polari\$6 and (transmit\$4 and receiv\$3) and transceiv\$3 and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:26
-	1025	polari\$6 and (transmit\$4 and receiv\$3) and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:28
-	17	polari\$6 near2 modula\$4 and (transmit\$4 and receiv\$3) and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 16:07
-	17	(polari\$6 near2 modula\$4) and (transmit\$4 and receiv\$3) and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 15:29
-	1025	polari\$6 and (transmit\$4 and receiv\$3) and physiologic\$3 and @ad<19970130	USPAT; US-PGPUB; EPO; JPO	2004/05/16 16:09
-	0	"09942006"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 10:34
-	0	"09898379"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:06
-	1	5937006.pn.	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:05
-	11	("4716362" "4860227" "5038096" "5089782" "5119399" "5309477" "5321364" "5337014" "5371760" "5724388" "5784299").PN.	USPAT	2004/05/17 10:53
-	9	5937006.URPN.	USPAT	2004/05/17 10:55
-	1	light adj activate\$1 adj resistor\$1	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:12

	1	"09/898379"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:06
	14047	(light adj activate\$1 adj resistor\$1) "lar"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:28
	14047	"lar"	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:28
	3782	(light near2 resistor\$1)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:29
	707	(light near1 resistor\$1)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:29
	1223	(light adj2 resistor\$1)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:30
	142	(light adj1 resistor\$1)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:38
	14984	(radio adj frequency "rf") and (intermediate adj frequency "if")	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:40
	10734	(radio adj frequency) and (intermediate adj frequency)	USPAT; US-PGPUB; EPO; JPO	2004/05/17 12:40
	636	(radio adj frequency) and (intermediate adj frequency) and (frequency adj2 device)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 11:00
	4601	light adj activated	USPAT; US-PGPUB; EPO; JPO	2004/05/18 10:16
	12	(light adj activated) and 398/\$	USPAT; US-PGPUB; EPO; JPO	2004/05/18 10:19
	1541	(light adj activated) and frequency	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:19
	151	(light adj activated) and frequency and radio and intermediate	USPAT; US-PGPUB; EPO; JPO	2004/05/18 16:26
	134	398/187.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/05/18 16:27
	195	398/182-201.ccls. and (radio adj frequency)	USPAT; US-PGPUB; EPO; JPO	2004/05/18 16:28
	32	398/182-201.ccls. and (radio adj frequency) and (intermediate adj frequency)	USPAT; US-PGPUB; EPO; JPO	2004/05/18 16:28

-	1	09/872381	USPAT; US-PGPUB; EPO; JPO	2004/05/19 11:00
-	6	(light adj activated) and ((radio and intermediate) with frequency) same (convert\$4 mix\$4)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:20
-	5665	oscillator and ((radio and intermediate) with frequency) same (convert\$4 mix\$4)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:22
-	4512	oscillator and ((radio adj frequency) and (intermediate adj frequency)) same (convert\$4 mix\$4)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:23
-	1447	oscillator and ((radio adj frequency) and (intermediate adj frequency)) same (convert\$4 and mix\$4)	USPAT; US-PGPUB; EPO; JPO	2004/05/19 16:32
-	706	oscillator and ((radio adj frequency) and (intermediate adj frequency)) same (convert\$4 and mix\$4) and (up and down)	USPAT; US-PGPUB; EPO; JPO	2004/05/20 14:01
-	1	09/939784	USPAT; US-PGPUB; EPO; JPO	2004/05/20 14:01
-	5699	light adj activate\$1	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:14
-	4	light adj activate\$1 near2 resistor	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:12
-	2261	light adj activate\$1 and (frequenc\$3 translat\$3)	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:15
-	2	light adj activate\$1 and (frequenc\$3 adj translat\$3)	USPAT; US-PGPUB; EPO; JPO	2004/08/12 16:40